

SAMPLE RESULTS TABLE
SAUGET LANDFILL SITE G
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SAMPLE No.	DATE/TIME	DESCRIPTION/ LOCATION	NOTED RESULTS
QA-1	3/23/95 @0700	Composite soil sample collected from 60' x 15' ft. grid from Queeny Avenue area (see map) .	PCB 1260 226 PPM DIOXIN 44,974.25 PPB DIOXIN 2,3,7,8 74.17 PPB
QA-2	3/23/95 @0720	Composite soil sample collected from Queeny Area at grid No. QA-2.	PCB 1260 5,300 PPM DIOXIN 7,843.64 PPB DIOXIN 2,3,7,8 15.146 PPB 3,3'-Dichlorobenzidine 4,500 PPB
QA-3	3/23/95 @0725	Composite soil sample collected from Queeny Area at grid No. QA-3. A seam of black stained soil was encountered at this area at 11 to 13 inches depth.	PCB 1260 39 PPM DIOXIN 3,143.76 PPB DIOXIN 2,3,7,8 5.315 PPB
QA-4	3/23/95 @0739	Composite soil sample collected from Queeny Area at grid No. QA-4. Dark stained soil was observed at this area.	PCB 1260 20 PPM DIOXIN 2,054.88 PPB DIOXIN 2,3,7,8 3.58 PPB
QA-5	3/23/95 @0754	Composite soil sample collected from Queeny Area at grid No. QA-5. The seam of black stained soil wedged out at this area.	PCB 1260 18 PPM DIOXIN 2,481.77 PPB DIOXIN 2,3,7,8 3.917 PPB

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QA-6	3/23/95 @0800	Composite soil sample collected from Queeny Area from grid No. QA-6.	PCB 1260 18 PPM DIOXIN 1,581.43 PPB DIOXIN 2,3,7,8 2.769 PPB
QA-7	3/23/95 @0820	Composite soil sample collected from Queeny Area from grid No. QA-7.	PCB 1260 17 PPM DIOXIN 1,285.39 PPB DIOXIN 2,3,7,8 2.384 PPB
QA-8	3/23/95 @0830	Composite soil sample collected from Queeny Area from grid No. QA-8.	PCB 1260 20 PPM DIOXIN 1,781.67 PPB DIOXIN 2,3,7,8 3.013 PPB
QA-9	3/23/95 @0850	Composite soil sample collected from Queeny Area from grid No. QA-9	PCB 1260 14 PPM DIOXIN 1,346.94 PPB DIOXIN 2,3,7,8 2.484 PPB
QA-10	3/23/95 @0900	Composite soil sample collected from Queeny Area from grid No. QA-10	PCB 1260 21 PPM DIOXIN 2,262.76 PPB DIOXIN 2,3,7,8 4.526 PPB

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WA-1	3/23/95 @0920	Composite soil sample collected from Wiese Co. parking lot near the northwestern corner of the site. The grid covers 60' x 15' area.	PCB 1260 154 PPM DIOXIN 46,641.01 PPB DIOXIN 2,3,7,8 67.945 PPB
WA-2	3/23/95 @0950	Composite soil sample collected from Wiese Co. parking lot south of WA-1 location along the site fence line.	PCB 1260 68 PPM DIOXIN 18,753.04 PPB DIOXIN 2,3,7,8 30.167 PPB
WA-3	3/23/95 @1000	Composite soil sample collected from Wiese Co. parking lot west of WA-1 location.	PCB 1260 85 PPM DIOXIN 8,804.27 PPB DIOXIN 2,3,7,8 14.348 PPB
WA-4	3/23/95 @1030	Composite soil sample collected from Wiese Co. parking lot west of WA-2 location.	PCB 1260 15 PPM DIOXIN 2,421.99 PPB DIOXIN 2,3,7,8 4.877 PPB
DA-1	3/23/95 @1040	Composite soil sample collected from a depressional area along the southern fence line of the site. The grid for "DA" samples covers 80' x 100'.	DIOXIN 50.47 PPB DIOXIN 2,3,7,8 0.092 PPB

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DA-2	3/23/95 @1100	Composite soil sample collected from a depressional area along the southern fence line of the site.	N/A
DA-3	3/23/95 @1115	Composite soil sample collected from a depressional area along the southern fence line of the site.	DIOXIN 44.34 PPB DIOXIN 2,3,7,8 0.088 PPB
A-1	3/23/95 @1536	Surface waste sample collected from material suspected to be asbestos containing material (ACM) from the northeast portion of the site.	5-10% Chryostile 20-30% Amosite <1% Cellulose 1-3% Mineral Wool 50-60% Non-fibrous Material
B-1	4/5/95 @1000	Waste sample collected from a blue granular material found at the Command Post Area location at	BARIUM 84.3 PPM CADMIUM 1.16 PPM CHROMIUM 10.7 PPM COPPER 11.2 PPM NICKEL 16.4 PPM ZINC 34.6 PPM
BW-1	4/5/95 @1000	Brown solid	PCB 1260 3,000,000 PPM

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Y-1	4/5/95 @1000	Bright Yellow solid material	4-Chloroaniline 290,000 PPB 4-Nitroaniline 1,500,000 PPB
P-1	4/5/95 @1000	Yellow Pellets	PCB 1260 160 PPM Pentachlorophenol 180,000 PPB
BK-1	4/5/95 @1000	Black tar from unearthed 55 gal. drum	PCB 1260 580,000 PPM 1,2,4- Trichlorobenzene 260,000 PPB
O-1	4/5/95 @1000	Bright orange solid material	2-Nitroaniline 2,000,000J PPB
C-1	4/5/95 @1000	Clean backfill for CP area	METHYLENE CHLORIDE 7.9 PPB Barium 84.3 PPM Cadmium 1.16 PPM Chromium 10.7 PPM Copper 11.2 PPM Nickel 16.4 PPM Zinc 34.6 PPM

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GW-32	4/12/95 @1000	Groundwater sample from GW-32	VINYL CHLORIDE 44 PPB 1,1-DICHLOROETHANE (TOTAL) 25 PPB 1,2-DICHLOROETHANE 22 PPB CHLOROBENZENE 3,200 PPB ETHYLBENZENE 120 PPB 1,4-DICHLOROBENZENE 48 PPB t-BHC (LINDANE) 0.98 PPB 1,2-DICHLOROBENZENE 11 PPB XYLENE (TOTAL) 12.4 PPB TOLUENE 12 PPB 1,1-DICHLOROETHANE 5.2 PPB TRICHLOROETHANE 7.5 PPB BENZENE 650 PPB BARIUM 0.106 PPM CADMIUM 0.005 PPM ZINC 0.083 PPM
GW-33	4/12/95 @1000	Groundwater sample from GW-33	BENZENE 43 PPB CHLOROBENZENE 260 PPB 1,4-DICHLOROBENZENE 640 PPB 1,2,4-TRICHLOROBENZENE 730 PPB HEXACHLOROBENZENE 14 PPB a-BHC 27.80 PPB BARIUM 0.210 PPM CADMIUM 0.011 PPM ZINC 0.104 PPM

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GB-1	4/12/95 @1000	Field blank Groundwater sample	CHLOROFORM 16 PPB BROMODICHLOROMETHANE 9.9 PPB
EP-2-1	4/14/95 @0930	Waste sample from reddish liquid found in test pit No.2	2,4-DICHLOROPHENOL 3,100 PPB CADMIUM 0.100 PPM CHROMIUM 0.220 PPM ZINC 1.78 PPM
EP-2-5	4/14/95 @0930	Waste samples from yellow and orange crystals found in test pit No. 2	PCB 1248 3 PPM ZINC 4.21 PPM 4-NITROPHENOL 15,000,000 PPB
EP-2-6	4/14/95 @0930	Waste sample from white and brown crystals found in test pit No. 2	PENTACHLOROPHENOL 53,000,000 PPB BARIUM 112 PPM CADMIUM 6.98 PPM CHROMIUM 82.7 PPM COPPER 1,326 PPM LEAD 630 PPM NICKEL 674 PPM SILVER 2.0 PPM ZINC 1,311 PPM MERCURY 366 PPM
EP-2-7	4/14/95 @0930	Waste sample from black solid with metallic dust found in test pit No. 2	PCB 1254 3,022 PPM ARSENIC 35.0 PPM BARIUM 115 PPM CADMIUM 6.07 PPM CHROMIUM 413 PPM COPPER 1,025 PPM LEAD 228 PPM NICKEL 280 PPM ZINC 678 PPM MERCURY 1.75 PPM

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EP-2-7	4/14/95 @0930	Waste sample from black solid with metallic dust found in test pit No. 2	4,4'-DICHLOROL, 1-BIPHENYL 7,209 PPB 2,2',5-TRICCHLOROBIPHENYL 6,000 PPB 2,3',5-TRICHLOROBIPHENYL 11,300 PPB 2,4',5-TRICHLOROBIPHENYL 27,800 PPB 2,2',5,5'-TETRACHLOROBIPHENYL 24,700 PPB 2,2',4,5'-TETRACHLOROBIPHENYL 105,000 PPB 2,3,5,6-TETRACHLOROBIPHENYL 16,500 PPB 2,3,4,5-TETRACHLOROBIPHENYL 20,000 PPB 2,3,4,4'-TETRACHLOROBIPHENYL 25,300 PPB 3,3',4,4'-TETRACHLOROBIPHENYL 15,130 PPB 2,2',3,4,6-PENTACHLOROBIPHENYL 132,000 PPB 2,3,4,5,6-PENTACHLOROBIPHENYL 139,000 PPB 2,3,3',4,5-PENTACHLOROBIPHENYL 89,200 PPB HEXACHLOROBIPHENYL 61,700 PPB

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EP-3-1	4/14/95 @0930		PCB 1248/1260 802,818 PPM (PART 1 WATER) BIPHENYL 359 PPB 2-CHLOROBIPHENYL 554 PPB 3-CHLOROBIPHENYL 1,500 PPB 4-CHLOROBIPHENYL 1,470 PPB 2,6,-DICHLOROL,1-BIPHENYL 8,290 PPB 2,2',5-TRICHLOROBIPHENYL 265,000 PPB 2,3,6-TRICHLOROBIPHENYL 128,000 PPB 2,3',5-TRICHLOROBIPHENYL 44,100 PPB 2,4',5-TRICHLOROBIPHENYL 357,000 PPB 2',3,4/2,3,4-TRICHLOROBIPHENYL 122,000 PPB 2,2',5,5'-TETRACHLOROBIPHENYL 210,944 PPB 2,2',4,5'-TETRACHLOROBIPHENYL 147,500 PPB 2,2',4,5/2,2',4,4'-TETRACHLORO BIPHENYL 190,700 PPB 2,3,5,6-TETRACHLOROBIPHENYL 170,600 PPB 2,3,4,5-TETRACHLOROBIPHENYL 127,000 PPB

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EP-3-1	4/14/95 @0930		<p>(PART 1 WATER) Cont.</p> <p>2,3,4,4'-TETRACHLOROBIPHENYL 174,800 PPB</p> <p>3,3',4,4'-TETRACHLOROBIPHENYL 14,800 PPB</p> <p>2,2',3,4,6-PENTACHLOROBIPHENYL 67,200 PPB</p> <p>2,3,4,5,6-PENTACHLOROBIPHENYL 41,600 PPB</p> <p>2,3,3',4,5-PENTACHLOROBIPHENYL 66,300 PPB</p> <p>HEXACHLOROBIPHENYL 3,100 PPB</p> <p>(PART 2 GEL)</p> <p>BIPHENYL 75,000 PPB</p> <p>2-CHLOROBIPHENYL 115,000PPB</p> <p>3-CHLOROBIPHENYL 471,000PPB</p> <p>4-CHLOROBIPHENYL 462,000PPB</p> <p>2,6,-DICHLOROL,1-BIPHENYL 1,900,000 PPB</p> <p>4,4-DICHLOROL,1-BIPHENYL 1,000,000 PPB</p> <p>2,2',5-TRICCHLOROBIPHENYL 54,000,000 PPB</p> <p>2,3,6-TRICHLOROBIPHENYL 25,000,000 PPB</p> <p>2,3',5-TRICHLOROBIPHENYL 8,400,000 PPB</p> <p>2,4',5-TRICHLOROBIPHENYL 20,800,000 PPB</p>

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SAMPLE No.	DATE/TIME	DESCRIPTION/ LOCATION	NOTED RESULTS
EP-3-3	4/14/95 @0930	Waste sample from amber liquid with 0 PH found in test pit No. 3	BARIUM 0.102 PPM CADMIUM 0.008 PPM CHROMIUM 1.55 PPM COPPER 0.154 PPM NICKEL 0.318 PPM ZINC 1.39 PPM MERCURY 0.0124 PPM pH 1.24
EP-3-GW		Waste water sample collected from water table at test pit No. 3	NAPHTHALENE 3,800 PPB 4-CHLOROANILINE 2,000 PPB PHENOL 1,700 PPB PCB 1260 149,000 PPB BARIUM 13.7 PPM CADMIUM 0.086 PPM CHROMIUM 1.71 PPM COPPER 8.41 PPM LEAD 13.6 PPM NICKEL 2.23 PPM SILVER 0.043 PPM ZINC 21.1 PPM MERCURY 0.0201 PPM
EP-3-4	4/14/95 @0930	Soil sample from bluish to green solid with high specific gravity found in test pit No.3	BARIUM 11.0 PPM CADMIUM 7.35 PPM CHROMIUM 60.4 PPM COPPER 46,184 PPM LEAD 2,090 PPM NICKEL 272 PPM SILVER 9.51 PPM ZINC 2,375 PPM

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SAMPLE No.	DATE/TIME	DESCRIPTION/ LOCATION	NOTED RESULTS
EP-3-6	4/14/95 @0930	Waste sample from unearthed 55 gal. drum containing black heavy oil	PCB 1260 99 PPM
OS-DA	4/17/95 @1800	Off-site sample collected from a depression located southwest of the site. See logbook page No. 46	PCB 1248 <3 PPM

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OS-1	4/17/95 @1800	Off-site sample from the southwest fence line. See logbook page No. 46	PCB 1260 5 PPM
OS-2	4/17/95 @1800	Off-site sample from the southwest fence line. See logbook page No. 46	
CSH-1	4/19/95 @1500	Soil sample from southern half SH-1 See areal photo map of the site	DIOXIN 88.93 PPB DIOXIN 2,3,7,8 0.11 PPB
CSH-3	4/19/95 @1500	Soil sample from grid No. SH-3	DIOXIN 37.41 PPB DIOXIN 2,3,7,8 0.055 PPB
CSH-5	4/19/95 @1500	Soil sample from grid No. SH-5	DIOXIN 71.12 PPB DIOXIN 2,3,7,8 0.113 PPB
CSH-7	4/19/95 @1500	Soil sample from grid No. SH-7	DIOXIN 177.54 PPB DIOXIN 2,3,7,8 0.274 PPB

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CSH-9	4/19/95 @1500	Soil sample from grid No. SH-9	DIOXIN 226.49 PPB DIOXIN 2,3,7,8 0.45 PPB
CSH-11	4/19/95 @1500	Soil sample from grid No. SH-11	DIOXIN 145.53 PPB DIOXIN 2,3,7,8 0.298 PPB
CSH-13	4/19/95 @1500	Soil sample from grid No. SH-13	PCB 1260 36 PPM DIOXIN 19362.89 PPB DIOXIN 2,3,7,8 44.126 PPB
CSH-15	4/19/95 @1500	Soil sample from grid No. SH-15	PCB 1260 15 PPM DIOXIN 282.07 PPB DIOXIN 2,3,7,8 0.627 PPB
CSH-17	4/19/95 @1500	Soil sample from grid No. SH-17	PCB 1260 3 PPM DIOXIN 556.94 PPB DIOXIN 2,3,7,8 1.407 PPB
CSH-19	4/19/95 @1500	Soil sample from grid No. SH-19	PCB 1260 344,021 PPM DIOXIN 214.39 PPB DIOXIN 2,3,7,8 0.558 PPB
CSH-21	4/19/95 @1500	Soil sample from grid No. SH-21	DIOXIN 2037.29 PPB DIOXIN 2,3,7,8 4.352 PPB

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CSH-23	4/19/95 @1500	Soil sample from grid No. SH-23	PCB 1260 6 PPM DIOXIN 7463.83 PPB DIOXIN 2,3,7,8 14.159 PPB
CSH-2	4/21/95 @1500	Soil samples from grid No. SH-2	
CSH-4	4/21/95 @1500	Soil samples from grid No. SH-4	
CSH-6	4/21/95 @1500	Soil samples from grid No. SH-6	
CSH-8	4/21/95 @1500	Soil samples from grid No. SH-8	

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CSH-10	4/21/95 @1530	Soil sample from grid No. SH-10	
CSH-12	4/21/95 @1530	Soil sample from grid No. SH-12	
CSH-14	4/21/95 @1530	Soil sample from grid No. SH-14	PCB 1260 24 PPM
CSH-16	4/21/95 @1530	Soil sample from grid No. SH-16	
CSH-18	4/21/95 @1530	Soil sample from grid No. SH-18	

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CSH-20	4/21/95 @1530	Soil sample from grid No. SH-20		
CSH-22	4/21/95 @1530	Soil sample from grid No. SH-22		
CSH-24	4/21/95 @1530	Soil sample from grid No. SH-24		
WA-19	4/20/95 @1700	Soil sample from Wiese area grid No. 22	PCB 1260 PCB 1248	7 PPM 41 PPM
WA-22	4/20/95 @1700	Soil sample from Wiese area grid No.22	PCB 1260	2 PPM
WA-27	4/20/95 @1700	Soil sample from Wiese area grid No.27	PCB 1260	3 PPM

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WA-28	4/20/95 @1700	Soil sample from Wiese area grid No. 28	PCB 1260 67 PPM
WP-1	5/3/95 @1730	Composit soil sample collected from the Waste Pile area (~ 100 SW of the fenced area.	PCB 1260 115 PPM DIOXIN 50,601.93 PPB DIOXIN 2,3,7,8 143.685 PPB
OP-2	5/3/95 @1300	Waste sludge sample collected from oil pit No. Op-2	PCB 1254 24 PPM BARIUM 137 PPM CADMIUM 0.456 PPM CHROMIUM 10.7 PPM COPPER 34.1 PPM LEAD 81.5 PPM NICKEL 187 PPM ZINC 147 PPM BENZENE 14,000 PPB ETHYLBENZENE 11,000 PPB XYLENE 7,700 PPB BENZYL ALCOHOL 1,400,000 PPB NAPHTHALENE 2,100,000 PPB 2-METHYLNAPHTHALENE 880,000 PPB PHENANTHRENE 750,000 PPB
RB-1	5/3/95 @1700	Black reddish solid with metallic fibers collected from the area near oil pit No. OP-2.	CADMIUM 0.444 PPM CHROMIUM 25.5 PPM COPPER 53.3 PPM LEAD 9.55 PPM NICKEL 9.85 PPM ZINC 28.1 PPM
MP-1	5/3/95 @1730	Waste sample collected from metal pellets at OP-2	Metal analysis indicated that levels of all inorganic less than regulatory levels.

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WHITE-1	5/10/95 @1600	White powder material excavated at the site. The material was in bulk plastic bags and tested positive for chlorination while performing hazardous catagorization at the site.	2-CHLOROBIPHENYL 1695 PPB 3-CHLOROBIPHENYL 2347 PPB 4-CHLOROBIPHENYL 1288 PPB 4,4-DICHLOROL,1-BIPHENYL 2766 PPB 2,2',5-TRICCHLOROBIPHENYL 4754 PPB 2,4',5-TRICHLOROBIPHENYL 14,310 PPB 2',3,4/2,3,4-TETRACHLOROBIPHENYL 2456 PPB 2,2',5,5'-TETRACHLOROBIPHENYL 13,309 PPB 2,2',4,5'-TETRACHLOROBIPHENYL 5920 PPB 2,3,4,5-TETRACHLOROBIPHENYL 6199 PPB 2,3,4,4'-TETRACHLOROBIPHENYL 9950 PPB 3,3',4,4'-TETRACHLOROBIPHENYL 1017 PPB 2,2',3,4,6-PENTACHLOROBIPHENYL 7986 PPB 2,3,4,5,6-PENTACHLOROBIPHENYL 5192 PPB 2,3,3'4,5-PENTACHLOROBIPHENYL 14,833 PPB HEXACHLOROBIPHENYL 2257 PPB 4-CHLOROANILINE 200,000,000 PPB
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EP-5-SOIL	05/10/95 @1330	Soil sample collected from exploration pit No. EP-5 where numerous battery casings were found.	LEAD 536 PPM
EP-6-OIL	5/10/95 @1600	Sludge/Oil sample collected from the walls of exploration pit No. EP-6.	PCB 1260 1,613 PPM LEAD 285 PPM 1,4-DICHLOROBENZENE 1,400,000 PPB 2,4-DICHLOROPHENOL 790,000 PPB NAPHTALENE 35,000,000 PPB
EP-6-YP	5/10/95 @1600	Sludge waste sample of yellow paste-like material found at EP-6 at depth ranging from 1.5' to 11' meeting the water table in that pit.	NICKEL 168 PPM ZINC 18.8 PPM
EP-6-DRUM	5/10/95 @1600	Sludge/Oil sample collected from a 55-gallon drum excavated from exploration pit No. 6.	PCB 1260 3 PPM BARIUM 53.1 PPM CADMIUM 0.364 PPM CHROMIUM 5.10 PPM COPPER 6.19 PPM LEAD 7.17 PPM NICKEL 359 PPM ZINC 151 PPM NAPHTALENE 3,700,000 PPB

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OP-2-Zn	5/31/95 @1430	Waste sample collected North of OP-2 from a 50-lb paperbag labled American Zinc, Co.	<div> <div>Arsenic</div> <div>26.2 PPM</div> <div>Barium</div> <div>186 PPM</div> <div>Cadmium</div> <div>18.6 PPM</div> <div>Chromium</div> <div>82.3 PPM</div> <div>Copper</div> <div>188 PPM</div> <div>Lead</div> <div>305 PPM</div> <div>Selenium</div> <div><18.2 PPM</div> <div>Silver</div> <div>1.91 PPM</div> <div>Zinc</div> <div>11,900 PPM</div> <div>Mercury</div> <div>2.73 PPM</div> </div>
OP-1-OIL	6/1/95 @0900	Waste sample from black- tary oil from a deteriorated container.	<div> <div>Benzene</div> <div>41,000 PPB</div> <div>Toluene</div> <div>590,000 PPB</div> <div>Ethylbenzene</div> <div>19,000 PPB</div> <div>Xylene (Total)</div> <div>370,000 PPB</div> <div>Naphthalene</div> <div>66,000,000 PPB</div> <div>PCB 1248/1254</div> <div>14 PPM</div> </div>
OP-1-WHITE	6/1/95 @0910	Sample collected from white material found in OP-1 excavation.	<div> <div>Benzene</div> <div>16,000 PPB</div> <div>Toluene</div> <div>140,000 PPB</div> <div>Ethylbenzene</div> <div>3,000 PPB</div> <div>Xylene (Total)</div> <div>12,000 PPB</div> <div>Naphthalene</div> <div>15,000,000 PPB</div> </div>
OP-1-SACK	6/1/95 @0910	Sample collected from a plastic sack uncovered containing brown solid.	<div> <div>Benzene</div> <div>23,000 PPB</div> <div>Toluene</div> <div>130,000 PPB</div> <div>Ethylbenzene</div> <div>19,000 PPB</div> <div>Xylene (Total)</div> <div>45,000 PPB</div> <div>Naphthalene</div> <div>9,300,000 PPB</div> <div>4-Chloroaniline</div> <div>16,000,000 PPB</div> </div>

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OP-1-BROWN	6/1/95 @0910	Sample collected from brown to tan solid uncovered at OP-1 excavation.	Naphthalene 2,400,000 PPB
OP-1-D	6/1/95 @0910	Liquid waste sample collected from uncovered 35 gallon drum at OP-1 (Water-like with oil sheen layer).	Toluene 3,400 PPB Xylene 17,000 PPB Phenol 150,000 PPB 2,4-Dimethylphenol 17,000 PPB Benzoic Acid 230,000 PPB Naphthalene 31,000 PPB 2-Methylnaphthalene 770 PPB 2,4,6-Trichlorophenol 600 PPB PCB 1260 115 PPB

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SAUGET LANDFILL SITE G
SAUGET, IL

SAMPLE No.	DATE/TIME	DESCRIPTION/ LOCATION	NOTED RESULTS

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